

Table B.4.2 Seed mixture for Temporary Reclamation. *

Seed Mixture recommendation is based on 40 seeds/ft² at a 100% seed mix composition. If extreme conditions such as lack of topsoil, steep slopes, poor soils, etc. exist increase total mixture to 60 seeds/ft².

Grasses - Common Name	Scientific Name	Lb/acre Seeding Rate based on 25% of composition. Adjust appropriately if less species are used.
Choose a min. of 4 different grasses. In the case of seeding topsoil piles and cut and fill slopes, one species may be used with BLM approval.		
Bunchgrass Choose a minimum of 2 grasses from this list		
Indian Ricegrass	<i>Oryzopsis hymenoides</i> or <i>Achnatherum hymenoides</i>	3.1
Needleandthreadgrass	<i>Hesperostipa comata</i> ssp. <i>Comata</i>	3.8
Bluebunch Wheatgrass (all varieties)	<i>Pseudoroegneria spicata</i> ssp. <i>Spicata</i>	3.1
Bottlebrush Squirreltail	<i>Elymus elymoides</i>	2.3
Mutton Bluegrass	<i>Poa fendleriana</i>	0.5
Sandberg bluegrass	<i>Poa secunda</i>	0.5
Canby bluegrass	<i>Poa canbyi</i>	0.5
Rhizomatous Choose a minimum of 2 grasses from this list		
Slender wheatgrass	<i>Elymus trachycaulus</i> ssp. <i>Trachycaulus</i>	2.8
western wheatgrass (all varieties)	<i>Pascopyrum smithii</i>	4
streambank wheatgrass	<i>Elymus lanceolatus</i> ssp. <i>psammophilus</i>	2.8
Thickspike Wheatgrass (all varieties)	<i>Elymus lanceolatus</i> ssp. <i>lanceolatus</i>	2.8

* This seed mix may be modified with approval from the BLM based on site-specific conditions, the identification of additional useful species for rapid site stabilization, species success in past revegetation efforts, and seed availability and cost. It is recommended that all seed be Wyoming Source.

If broadcasting, double seeding rates *WILL REQUIRE BLM AND PAPO APPROVAL